


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	Diode Stack																																						
Submission Type :	Utility Patent Filing																																						
Application Number:	10/709397																																						
EFS ID:	60265																																						
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>3396</td></tr><tr><td>WUTL2</td><td>Filename= epave2-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.</td></tr><tr><td>WGEN24</td><td>Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.</td></tr><tr><td>WGEN19</td><td>Filename= application.xml BusinessRule= The paragraphs (element p) are not individually and consecutively numbered by assigning an Arabic numeral as a value of attribute 'num' of each element 'p' within the XML document (as specified in 37 CFR 1.52(b)(6)). #Supporting Msg: 1</td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	3396	WUTL2	Filename= epave2-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.	WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.	WGEN19	Filename= application.xml BusinessRule= The paragraphs (element p) are not individually and consecutively numbered by assigning an Arabic numeral as a value of attribute 'num' of each element 'p' within the XML document (as specified in 37 CFR 1.52(b)(6)). #Supporting Msg: 1																								
Confirmation Code	Message																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																						
ICON1	3396																																						
WUTL2	Filename= epave2-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.																																						
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.																																						
WGEN19	Filename= application.xml BusinessRule= The paragraphs (element p) are not individually and consecutively numbered by assigning an Arabic numeral as a value of attribute 'num' of each element 'p' within the XML document (as specified in 37 CFR 1.52(b)(6)). #Supporting Msg: 1																																						
First Named Applicant:	David Courtney																																						
Attorney Docket Number:	SEMT.P025																																						
Timestamp:	2004-05-01 21:53:45 EDT																																						
From:	us																																						
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-request</td><td>epave2-usrequ.xml</td><td>3918</td><td>2004-05-01</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-05-01</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-05-01</td></tr><tr><td>us-fee-sheet</td><td>epave2-usfees.xml</td><td>1458</td><td>2004-05-01</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-05-01</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-05-01</td></tr><tr><td>application-body</td><td>application.xml</td><td>24092</td><td>2004-05-01</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-05-01</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	epave2-usrequ.xml	3918	2004-05-01	us-request	us-request.dtd	19064	2004-05-01	us-request	us-request.xml	33300	2004-05-01	us-fee-sheet	epave2-usfees.xml	1458	2004-05-01	us-fee-sheet	us-fee-sheet.xml	24912	2004-05-01	us-fee-sheet	us-fee-sheet.dtd	11069	2004-05-01	application-body	application.xml	24092	2004-05-01	application-body	application-body.dtd	49498	2004-05-01
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																				
us-request	epave2-usrequ.xml	3918	2004-05-01																																				
us-request	us-request.dtd	19064	2004-05-01																																				
us-request	us-request.xml	33300	2004-05-01																																				
us-fee-sheet	epave2-usfees.xml	1458	2004-05-01																																				
us-fee-sheet	us-fee-sheet.xml	24912	2004-05-01																																				
us-fee-sheet	us-fee-sheet.dtd	11069	2004-05-01																																				
application-body	application.xml	24092	2004-05-01																																				
application-body	application-body.dtd	49498	2004-05-01																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	wipo.ent	4956	2004-05-01
application-body	mathml2.dtd	54588	2004-05-01
application-body	mathml2-qname-1.mod	13225	2004-05-01
application-body	isoamsa.ent	5191	2004-05-01
application-body	isoamsb.ent	3988	2004-05-01
application-body	isoamsc.ent	1460	2004-05-01
application-body	isoamsn.ent	5620	2004-05-01
application-body	isoamso.ent	1934	2004-05-01
application-body	isoamsr.ent	7073	2004-05-01
application-body	isogrkl3.ent	3559	2004-05-01
application-body	isomfrk.ent	4553	2004-05-01
application-body	isomopf.ent	2571	2004-05-01
application-body	isomscr.ent	4628	2004-05-01
application-body	isotech.ent	5268	2004-05-01
application-body	isobox.ent	3568	2004-05-01
application-body	isocyr1.ent	5345	2004-05-01
application-body	isocyr2.ent	2504	2004-05-01
application-body	isodia.ent	1508	2004-05-01
application-body	isolat1.ent	5282	2004-05-01
application-body	isolat2.ent	9007	2004-05-01
application-body	isonum.ent	5913	2004-05-01
application-body	isopub.ent	6621	2004-05-01
application-body	mmlextra.ent	7901	2004-05-01
application-body	mmalias.ent	38209	2004-05-01
application-body	soextblx.dtd	12870	2004-05-01
application-body	sheet01.TIF	13028	2004-05-01
application-body	sheet02.TIF	13096	2004-05-01
application-body	sheet03.TIF	13432	2004-05-01
application-body	sheet04.TIF	9328	2004-05-01
application-body	sheet05.TIF	16248	2004-05-01
application-body	sheet06.TIF	13504	2004-05-01
application-body	sheet07.TIF	5744	2004-05-01
package-data	epave2-pkda.xml	7281	2004-05-01
package-data	package-data.dtd	27025	2004-05-01
package-data	us-package-data.xsl	19263	2004-05-01
Total files size		522602	

Message Digest:

72c629803045f888512880524c2fdcb7264606d0

Digital Certificate Holder
Name:

cn=Carl
Oppedahl,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US